

State of California  
AIR RESOURCES BOARD

EXECUTIVE ORDER G-05-055-A

Relating to Independent Contractor Approval under  
Section 91207, Title 17, California Code of Regulations

Tetra Tech EM, Incorporated

WHEREAS, the Air Resources Board (ARB), pursuant to section 41512 of the California Health and Safety Code, has established the procedures contained in sections 91200-91220, title 17, California Code of Regulations, to allow the use of independent testers for compliance tests required by the ARB;

WHEREAS, it has been determined that Tetra Tech EM, Incorporated meets the requirements of the ARB for conducting ARB Test Methods 1, 2, 3, 4, and 100 (CO, CO<sub>2</sub>, NO<sub>x</sub>, O<sub>2</sub>, SO<sub>2</sub>, THC) pursuant to sections 91200-91220, title 17, California Code of Regulations when the following conditions are met:

1. Tetra Tech EM, Incorporated permanently marks or engraves an identification number on each of its pitot tubes.
2. Tetra Tech EM, Incorporated establishes and maintains a log for the calibration of its pitot tubes, thermometers and dry gas meters.
3. Tetra Tech EM, Incorporated characterizes the hydrocarbon species as necessary prior to the source test to determine that the detector will respond predictably to the organic compounds present.

WHEREAS, the ARB Executive Officer pursuant to Health and Safety Code section 39516 issued Executive Order G-02-008 delegating to the Chief of the ARB Monitoring and Laboratory Division the authority to approve independent testers in accordance with title 17, California Code of Regulations, sections 91200-91220;

NOW, THEREFORE, I, William V. Loscutt, Chief of the ARB Monitoring and Laboratory Division, order that Tetra Tech EM, Incorporated is granted an approval, from July 7, 2005 until June 30, 2007 to conduct the tests listed above subject to compliance with sections 91200-91220, title 17, California Code of Regulations.

BE IT FURTHER ORDERED that during the approved period the Executive Officer or his or her authorized representative may field audit one or more tests conducted pursuant to this order for each type of testing listed above.

IT IS FURTHER ORDERED that Executive Order G-05-055 is superseded by this order.

Executed at Sacramento, California this 11th day of August 2005.

*Original signed by*

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William V. Loscutoff, Chief  
Monitoring and Laboratory Division